

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	(*5143663*).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/07 13:50
S2	62	("2651811"   "3020661" "3437727"   "3737499"   "4260873"   "4529563"   "4594311"   "4976813"   "4999069"   "5039472"   "5045141"   "5059359"   "5073231"   "5121329"   "5143663"   "5189781"   "5340433"   "5738817"   "5764521"   "5824250"   "5976339"   "5976457"   "6021358"   "6022207"   "6324438").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 13:58
S3	34	(*5143663*).URPN.	USPAT	OR	ON	2008/02/07 14:01
S5	562	fused adj deposition adj modeling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:05
S6	1451840	smooth or smoothen or smoothed or smoothing or soften or softened or softening	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:06
S7	8	S5 and (S6 same vapor same solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:06
S8	0	(*2005/0173838*).URPN.	USPAT	OR	ON	2008/02/07 14:11
S9	29	S5 and (vapor same solvent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:12
S10	21	S9 not S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:12

S11	8	S5 and (vapor same S6)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:16
S12	4758	rapid adj prototyping	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:33
S14	10	S12 and (S6 same vapor same solvent)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:34
S15	4915	(S6 same vapor same solvent)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:45
S16	415376	"three-dimensional" or (three adj dimensional)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:46
S17	153	S15 and S16	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 14:46
S18	30451	degrease or degreaser or degreasing	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:02
S19	56	S16 same S18	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:02
S21	32	S12 and S18	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:15
S22	23063	computer adj aided adj design	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:17

S23	26	S18 and S22	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:18
S24	256	solvent adj (polish or polished or polishing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:21
S25	13	S16 and S24	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:21
S27	2513863	smooth or smoothen or smoothed or smoothing or soften or softened or softening or melt or melted or melting	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:23
S28	76677	S27 same vapor	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:23
S29	102	S12 and S28	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:23
S30	21	("0556472"   "1533300"   "3932923"   "4436258"   "4665492"   "4749347"   "5038014"   "5059266"   "5121329"   "5134569"   "5192559"   "5303141"   "5312224"   "5340433"   "5402351"   "5518672"   "5567368"   "5576911"   "5598948"   "B14575330"). PN	US-PGRUB; USPAT; USOCR	OR	ON	2008/02/07 15:24
S32	17309	solvent adj vapor	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:27
S33	667	S27 with S32	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 15:28

S34	13	("4247580"   "4260873"   "4302418"   "4376751"   "4614634"   "4654917"   "4783870"   "5137617"   "5334335"   "5337524"   "5407615"   "5448838"   "5641345").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/02/07 15:32
S35	16	("1657870"   "2209940"   "2294479"   "2651811"   "3684553"   "3737499"   "3807054"   "4357295"   "4389797"   "4478781").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/02/07 15:38
S36	7	("5448838").URPN.	USPAT	OR	ON	2008/02/07 15:40
S37	272	S5 and S6	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:03
S38	48	S5 and ((smooth or smoothed or smoothing) same (sand or sanded or sanding))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:10
S39	49	S5 and ((smooth or smoothed or smoothing) same (melt or melted or melting or soften or softened or softening))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:13
S40	81	S5 and (grinding)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:17
S41	2	S5 and S2	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:18
S42	22210	S16 and (extrude or extruded or extruding)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:19
S43	190	S42 and ((smooth or smoothed or smoothing) same (sand or sanded or sanding))	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:19

S44	317	stratasys	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:20
S45	9	S44 and ((smooth or smoothed or smoothing) same (sand or sanded or sanding))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:20
S46	519	S12 and (smoothing or polishing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:27
S47	20	S12 and (excess same (smoothing or polishing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:27
S48	88	S16 and ((stair adj (step or stepped or stepping)) same (smooth or smoothed or smoothing))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/07 16:29
S49	9	("3807054").URPN.	USPAT	OR	ON	2008/02/08 08:13
S50	247773	polishing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 08:18
S51	562	fused adj deposition adj modeling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 08:18
S52	39	S50 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 08:19
S53	415376	"three-dimensional" or (three adj dimensional)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 08:30
S54	624106	extrude or extruded or extruding or extrusion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 08:30

S55	1707	S53 and S54 and S50	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 08:31
S56	52	S55 and stereolithography	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 08:31
S57	8	("5136515"   "5141680"   "5143663"   "5193560"   "5368053"   "5997795"   "6259962"   "6752948"). PN.	US-PGRUB; USPAT; USOCR	OR	ON	2008/02/08 08:34
S59	712	deposition adj modeling	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 08:39
S60	369	S54 and S59	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 08:39
S61	19	S50 and S60	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 08:39
S66	3774	predistort or predistorted or predistorting or "pre- distort" or "pre-distorted" or "pre-distorting"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 09:14
S67	1	S51 and S66	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 09:15
S68	303	S53 and S66	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 09:15
S69	4758	rapid adj prototyping	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 09:22

S70	7	S66 and S69	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 09:22
S71	245864	distort or distorted or distorting	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 09:23
S74	16	(S59 or S69) and (S71 same computer)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 09:24
S75	37980	stair	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 09:25
S76	17	S59 and S75	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 09:25
S77	27	(US-20050173838-\$ or US- 20050173839-\$ or US- 20020136420-\$).did. or (US-6324438-\$ or US- 5143663-\$ or US-7114943- \$ or US-5121329-\$ or US- 7125512-\$ or US-6786711- \$ or US-5764521-\$ or US- 6086797-\$ or US-4260873- \$ or US-4302418-\$ or US- 5448838-\$ or US-4389797- \$ or US-3684553-\$ or US- 3807054-\$ or US-5617911- \$ or US-6270335-\$ or US- 6136252-\$ or US-5762125- \$ or US-6136132-\$ or US- 6879697-\$ or US-5432704- \$).did. or (JP-60020937-\$). did. or (JP-59202238-\$ or JP-52023169-\$).did.	US-PGRUB; USPAT; JPO; DERWENT	OR	ON	2008/02/08 09:51
S78	4	S77 and masking	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 09:51
S79	284	S59 and (smooth or smoothen or smoothed or smoothing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:03

S80	35	("4665492"   "4749347"   "4863538"   "5059266"   "5121329"   "5126529"   "5134569"   "5136515"   "5140937"   "5171360"   "5204055"   "5207371"   "5216616"   "5226948"   "5257657"   "5259593"   "5281789"   "5301415"   "5301863"   "5303141"   "5340090"   "5340656"   "5387380"   "5398193"   "5402351"   "5490882"   "5514232"   "5555176"   "5555481"   "5578227"   "5617911"   "5669433"   "5718951"   "5738817"   "5746844").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/08 10:13
S81	179	("5121329").URPN.	USPAT	OR	ON	2008/02/08 10:20
S82	24	S81 and sanding	USPAT	OR	ON	2008/02/08 10:20
S83	25	S81 and grinding	USPAT	OR	ON	2008/02/08 10:23
S84	15	("4575330"   "4752352"   "4863538"   "5047181"   "5090207"   "5121329"   "5168724"   "5236637"   "5301415"   "5340433"   "5389196"   "5641391"   "5810988"   "5876550"   "5900207").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/08 10:24
S85	5201	stair adj step	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:29
S86	16	S59 and S85	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:30
S92	62	("2651811"   "3020661"   "3437727"   "3737499"   "4260873"   "4529563"   "4594311"   "4976813"   "4999069"   "5039472"   "5045141"   "5059359"   "5073231"   "5121329"   "5143663"   "5189781"   "5340433"   "5738817"   "5764521"   "5824250"   "5976339"   "5976457"   "6021358"   "6022207"   "6324438").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:50



S94	36	(US-20050173838-\$ or US-20050173839-\$ or US-20020136420-\$).did. or (US-6324438-\$ or US-5143663-\$ or US-7114943-\$ or US-5121329-\$ or US-7125512-\$ or US-6786711-\$ or US-5764521-\$ or US-6086797-\$ or US-4260873-\$ or US-4302418-\$ or US-5448838-\$ or US-4389797-\$ or US-3684553-\$ or US-3807054-\$ or US-5617911-\$ or US-6270335-\$ or US-6136252-\$ or US-5762125-\$ or US-6136132-\$ or US-6879697-\$ or US-5432704-\$ or US-5506607-\$ or US-5738817-\$ or US-6405095-\$ or US-5746844-\$ or US-6021358-\$).did. or (US-6305769-\$ or US-5340433-\$ or US-4575330-\$ or US-5189781-\$).did. or (JP-60020937-\$).did. or (JP-59202238-\$ or JP-52023169-\$).did.	US-PGRUB; USPAT; JPO; DERWENT	OR	ON	2008/02/08 10:52
S95	17	S94 and thermoplastic	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:52
S96	10	S95 and (sanding or grinding or finishing)	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 10:53
S97	54098	(post adj (process or processed or processing)) or "post-process" or "post-processed" or "post-processing"	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 11:06
S98	149	S59 and S97	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 11:06
S102	7	S94 and mask	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 12:24

S103	243	haptic adj input	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 12:30
S104	1	S103 same mask	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 12:31
S105	1	S59 and S103	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 12:31
S106	2444	freeform	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 12:31
S107	52	S106 same solvent	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 12:31
S108	0	S103 same solvent	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/08 12:34
S109	6	("3437727").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/08 14:39
S110	2	("5340433").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/08 15:35
S111	2	("5738817").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/08 15:36
S112	2	("5764521").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/08 15:37

S113	2	("6022207").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/08 15:38
S114	2	("5059359").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/08 15:54
S115	2	("5429694").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/11 09:07
S116	2	("4666542").PN.	US-PGRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/11 09:09

2/ 11/ 08 4:08:46 PM

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